

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,748,008 B2  
APPLICATION NO. : 10/074398  
DATED : June 8, 2004  
INVENTOR(S) : David K. Mesecher

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**IN THE SPECIFICATION**

At column 3, line 36, after the word "unit", delete "40<sub>n</sub>" and insert therefor

-- 40<sub>1</sub> --.

At column 4, line 49, after the word "distances", delete "d<sub>1</sub>,d<sub>2</sub>...d<sub>1</sub>" and insert therefor  
-- d<sub>1</sub>,d<sub>2</sub>...d<sub>n</sub> --.

At column 5, line 31, after the word "pilot", delete "52<sub>2</sub>" and insert therefor --52<sub>1</sub>--.

At column 5, line 38, after the word "54<sub>1</sub>" delete "52<sub>2</sub>" and insert therefor --54<sub>2</sub>--.

At column 6, line 9, after the word "Δτ<sub>1</sub>", delete "or" and insert therefor --for--.

At column 6, line 13, Equation (8), delete "Δd<sub>1</sub> =  $\sqrt{(X_{1-X})^2 + (Y_{1-r})^2} - \sqrt{(X_{2-X})^2 + (Y_{2-r})^2}$ "  
and insert therefor -- Δd<sub>1</sub> =  $\sqrt{(X_1 - X)^2 + (Y_1 - Y)^2} - \sqrt{(X_2 - X)^2 + (Y_2 - Y)^2}$  --

At column 6, line 37, delete "τ<sub>1</sub>+τ<sub>1</sub>,τ<sub>2</sub>+τ<sub>2</sub>,τ<sub>3</sub>+τ<sub>3</sub>" and insert therefor --τ<sub>1</sub>+τ<sub>1</sub>,τ<sub>1</sub>+τ<sub>2</sub>,τ<sub>1</sub>+τ<sub>3</sub> --.

At column 6, line 43, after the word "by", delete "τ<sub>1</sub>, the τ<sub>1</sub>" and insert therefor --τ<sub>1</sub>, the τ<sub>1</sub> --.

At column 6, line 63, after the word "angle", delete "a" and insert therfor -- α --.

At column 8, line 34, after the word "pilot", delete "signals" and insert therefor  
--signal's--.

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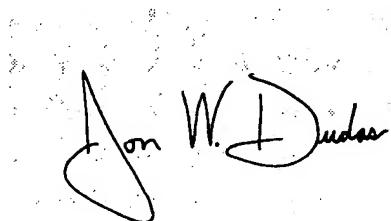
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**IN THE CLAIMS**

In claim 6, column 10, line 11, delete "seperated", and insert therefor --separated--.

Signed and Sealed this

Twenty-fifth Day of September, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*